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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. CFP-015390 (15745/420) Chin-Hsin Chen First Inventor ORGANIC ELECTROLUMINESCENT DEVICES WITH A DOPED CO-Title HOST EMITTER

Express Mail Label No. EL 985895925 US (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. 1. 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🛛 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) a.

Computer Readable Form (CRF) з. 🖂 Specification Total Pages (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🔯 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🔯 ☐ Copies of IDS Drawing(s) (35 U.S.C.113) [Total Sheets 12. 🔲 Information Disclosure Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. 🔲 Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🛛 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: ____ Prior application information: Examiner Group / Art Unit: _ For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS ☐ Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here) Alan D. Kamrath Name Rider Bennett, LLP Address 333 South Seventh Street, Suite 2000 City Minneapolis 55402 State Minnesota Zip Code Country USA Telephone (612) 340-8925 Fax (612) 340-7900 Name (Print/Type) Alan D. Kamrath Registration No. (Attorney/Agent) 28.227 Signature Date November 24, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)

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	Complete if Known					
FEE TRANSMITTAL	Application Number					
for FY 2002	Filing Date	November 24, 2003				
	First Named Inventor	Chin-Hsin Chen				
Patent fees are subject to annual revision.	Examiner Name					
	Group / Art Unit					
I AMOUNT OF PAYMENT (\$) 425	Attorney Docket No.	CFP-015390 (15745/420)				

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)							
1. 🛛		The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:			3. ADDITIONAL FEES Large Entity		Small Entity					
Depo		50.1	100				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 50-1188 Number				105	130	205	65	Surcharge - late filing fee or oath				
					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit					139	130	139	130	Non-English specification			
Name						147	2,520	147	2,520	For filing a request for reexamination		
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
Applicant claims small entity status. See 37 CFR 1.27					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
2.	Payme	nt Enclo	sed:				115	110	215	55	Extension for reply within first month	
□Check □ Credit card □ Money □ Other 116 420 216 210 Extension for reply within second												
Order FEE CALCULATION						117	950	217	475	Extension for reply within third month		
1. E	BASIC FII	LING FE		ALCOLATION	-		118	1,480	218	740	Extension for reply within fourth month	
Large	Entity	Small	Entity				128	2,010	228	1,005	Extension for reply within fifth month	
Fee		Fee	Fee	Fee Description			119	330	219	165	Notice of Appeal	
Code	(*/	Code	(\$)	1 16774 - 677 6	Fee Paid	7	120	330	220	165	Filing a brief in support of an appeal	
101		201	385	Utility filing fee	385	4	121	290	221	145	Request for oral hearing	
106 107		206 207	170 265	Design filing fee Plant filing fee		}	138	1,510	138	1,510	Petition to institute a public use proceeding	
108	770	208	385	Reissue filing fe	е]	140	110	240	55	Petition to revive – unavoidable	
114	160	214	80	Provisional filling	g fee	J	141	1,330	241	665	Petition to revive – unintentional	
CUPTOTAL (4)				142	1,330	242	665	Utility issue fee (or reissue)				
SUBTOTAL (1) (\$) 385				143	480	243	240	Design issue fee				
2. EXTR	A CLAIN	I FEES					144	640	244	320	Plant issue fee	
				Extra F	ee from Fee		122	130	122	130	Petitions to the Commissioner	
				Claims t	elow Paid	_	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
Total Claim Independen	. =		0 ** =	0 X	0 = 0]	126	180	126	180	Submission of Information Disclosure Stmt	
Claims Multiple	1		. =	X	0 = 0		581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Dependent Large	Entity	Small	Entit	L		١	146	770	246	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descrip	tion		149	770	249	385	For each additional invention to be	
103	18	203	9	Claims in exc	ess of 20						examined (37 CFR § 1.129(b))	
102	86	202	43		claims in excess of 3		179	770	279	385	Request for Continued Examination (RCE)	
104	290	204	145	•	endent claim, if not paid		169	900	169	900	Request for expedited examination	
109	86	209	43	** Reissue independent claims over original patent		100	500	103	300	of a design application		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent Other fee (specify)												
			s	UBTOTAL (2)	(\$) 0		*Reduc	ed by Ba	sic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 40	
**				· For Paiesuas sa	b							

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Alan D. Kamrath	Registration No. Attorney/Agent)	28,227	Telephone	612/340-8925			
Signature	lla	Lomato		Date	November 24, 2003			

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